Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Thursday 01 Aug 2024 until 23:59 on Friday 02 Aug 2024

Forecast Issued on Thursday 01 Aug 2024 at 02:08 by Met Office Aberdeen

Confidence: Low for extent of any showers on Thursday afternoon. High for Friday and Saturday. Low for timing and eastwards extent of rain on Sunday.

Headline for Thursday 01 Aug 2024: Mainly dry and cloudy, chance of isolated afternoon showers

Mountain weather hazards on Thursday 01 Aug 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** High Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Sunny intervals	Sunny intervals	Sunny	Sunny intervals
Precipitation probability					
40%	30%	30%	20%	10%	<05%

Forecast for Thursday 01 Aug 2024

Weather: Chance of a few brief showers in the morning. The afternoon will be mainly dry but one or two sharp showers may develop across the Cairngorms from mid-afternoon onwards. A lot of high cloud expected through the day.

Chance of cloud-free hill tops above 800m: 80%

Low cloud and visibility: Areas cloud of above 800 metres across Ben Alder and around Rannoch Moor until early afternoon. Otherwise mostly good visibility with cloud largely above the summits.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Thursday 01 Aug 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	15/21 SW	13/17 SW	13/18 SW	14/19 SW	13/17 SW	14/19 SW	15/19 S
900	12/14 SW	12/15 SW	13/18 SW	14/19 SW	13/17 SW	13/17 SW	13/17 S
600	5/7 NW	5/9 W	11/16 W	12/17 SW	11/15 W	8/12 SW	7/11 S
300	3/8 SW	5/10 SW	8/15 SW	9/17 SW	7/14 SW	4/10 SW	4/8 SW
Glen	2/12 SW	4/11 SW	5/14 SW	5/14 SW	4/13 SW	3/13 SW	3/11 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	8/5	10/7	10/8	10/8	10/8	8/4	7/4
900	11/9	12/10	13/10	13/11	13/11	11/9	11/9
600	12/11	14/13	16/14	16/14	16/14	14/12	13/12
300	12/12	16/15	19/17	19/18	18/17	14/14	12/12
Glen	13/13	17/17	20/18	20/19	20/18	16/15	13/12
Freezing Level*	3000m	2800m	2700m	2800m	2800m	2900m	2900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Nothing to add

Forecast for Friday 02 Aug 2024
Weather: Most of the day will be dry although clouding over from the west. Outbreaks of rain will spread east for a time from late afternoon onwards into the evening. Becoming windy on the summits.

Maximum wind: Southerly winds average speeds 30 mph with gusts to 40 mph on the summits. Gusts to 55 mph likely across the Cairngorm Plateau

Chance of cloud-free hill tops above 800m: 60%

Low cloud and visibility: Good visibility for most of the day with patchy cloud around 900 metres and above. Cloud lowering to 700 metres as rain arrives later, this most extensive west of the A9

Temperature: **Glens:** Plus 8 rising to 20 Celsius
At 800m: Plus 13 Celsius
Freezing level: Above the summits

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